NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, color drawings whe necessary. Corrected drawings must be submitted according to the instructions on the back of this notice. 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawing are not acceptable until petition is granted. Fig.(s) Pencil and non black ink is not permitted. Fig(s) Photographs. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted. 3 full-tone sets are required. Fig(s) Photographs not properly mounted (must brystol board or photographic double-weight paper). Fig(s) Poor quailty (half-tone). Fig(s) Paper not flexible, strong, white and durable. 3 contact 1.152 as indicated below. The Examiner will require submission of new, contact and instructions on the back of this notice. 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object of sectional portions of an object o	
Black ink. Color. Color drawing are not acceptable until petition is granted. Fig.(s) Pencil and non black ink is not permitted. Fig(s) Photographs. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted, 3 full-tone sets are required. Fig(s) Photographs not properly mounted (must brystol board or photographic double-weight paper). Fig(s) Poor quailty (half-tone). Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig.(s) 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fast page is either upright or turned, so that the top becom side, except for graphs. Fig.(s) Views not on the same plane on drawing sheet. Fig.(s) Scale not large enough to show mechansim with crow	ect.
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Poper por flexible strong, white and durable when drawing is reduced in size to two-thirds in repre	ding
Fig.(s)	duction.
Erasures, alterations, overwritings, interlineations, 10 CHARACTER OF LINES, NUMBERS, & LETTERS. 37 C	FR 1.84(1)
folds, copy machine marks not acceptable. (too thin) Lines numbers & letters not uniformly thick and well	
Mylar, vellum paper is not acceptable (too thin). clean, durable and black (poor line quality). Fig(s) Fig.(s)	
ATT OF DEPTH AT OFFI LOAVEY A CONTROL OF THE OFFI	
II. SIRDING. 37 CI K I. O'(m)	
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Billion party to be a series of the series o	
Sheet(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. MARGINS. 37 CFR 18.4(g): Acceptable margins: 37 CFR 1.48(p)	
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cmNumbers and reference characters not plain and legible	le.
SIZE: A4 Size Fig. (s)	
SIZE: 8 1/2 x 11 Numbers and reference characters not oriented in the	same
Margins not acceptable, Fig(s) direction as the view. 37 CFR 1.84(p)(3) Fig.(s)	
Top (T) Left (L) Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s	
Right (R) Bottom (B)	
VIEWS. CFR 1.84(h)	
REMINDER: Specification may require revision to	·
correspond to drawing changes. 13. LEAD LINES. 37 CFR 1.84(q)	
Views connected by projection lines or lead linesLead lines cross each other. Fig.(s)	-
Fig.(s) Lead lines missing. Fig.(s)	(1)
Partial views. 37 CFR 1.84(h)(2) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48	
Brackets needed to show figure as one entity. Sheets not numbered consecutively, and in Ababic numbered consecutively.	imerais
Fig.(s) beginning with number 1. Fig.(s)	
Views not labeled separately or properly. 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)	
Fig.(s) Views not numbered consecutively, and in Abrabic r	umerals,
Enlarged view not labeled separately or properly. beginning with number 1. Fig.(s)	
Fig.(s) 16. CORRECTIONS. 37 CFR 1.84(w)	
Corrections not made from PTO-948 dated	
17. DESIGN DRAWINGS. 37 CFR 1.152	
Surface shading shown not appropriate. Fig.(s)	
Solid black shading not used for color contrast.	
Fig.(s)	-
Solid black shading not used for color contrast.	

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. I is changed to Fig. IA, Fig. IB, Fig. IC, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities-37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR I .84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR I .136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing of Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three-month period to avoid the necessity of obtaining as extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application